

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6499056".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 14:28
S2	8	"9218931"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 15:17
S3	3	"20030002508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 15:25
S4	1479	(virtual\$ simulat\$ emulat\$)near5(nic (network adj(adapter interface card)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 18:48
S5	58071	(fail\$4 fault\$)near6(link path network\$ internet\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:54
S6	556952	(second\$3 backup alternat\$3 direct differen\$3 redundan\$)near5(network link path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:51
S7	342	S4 and S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:07
S8	233	S7 and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:57
S9	10279	S5 with(determin\$ analy\$4 identif\$ recogni\$ unavail\$ heart\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:56

## EAST Search History

S10	77	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:51
S11	640477	(second\$3 backup alternat\$3 direct differen\$3 redundan\$ additional serial speed private)adj2(line link path port channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:12
S12	183247	(fail\$4 fault\$ error\$ unavail\$)near6(link path network\$ internet\$ line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:57
S13	12787	(backup\$3 copy\$3 mirror\$)with S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:56
S14	1143	S12 same S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:56
S15	32151	S12 with(determin\$ analy\$4 identif\$ recogni\$ unavail\$ heart\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:57
S16	461	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:57
S17	290	S16 and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 18:50
S18	289	S17 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 18:48
S19	8513	(simulat\$ emulat\$)near3(network\$ nic (network adj(adapter interface card)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:08

## EAST Search History

S20	13191	S11 same mirror\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:06
S21	17	S20 and S19 and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:58
S22	11	(S15 same S20)and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:06
S23	1146	(remote\$ near6(copy\$3 replicat\$ duplicat\$ mirror\$))same(fault\$4 fail\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:18
S24	383107	(network\$ near3(protocol driver stack card interface adapter data information packet frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:18
S25	9408	S11 with S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:12
S26	40	S23 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:12
S27	168899	network\$ near3(protocol driver stack thread process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:35
S28	1973	S11 with S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:35
S29	20	S15 same S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:38

## EAST Search History

S30	576	S12 same(heartbeat (heart adj beat))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:20
S31	80	S25 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 19:58
S32	50	S31 and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:15
S33	716	thread near2 network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:13
S34	1	S12 and S23 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:14
S35	148	S12 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:14
S36	99	S35 and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:16
S37	11120	S12 near3(first primary main)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:17
S38	2799	S11 same S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:17
S39	6871	((disk storage file redundan\$)near7(copy\$3 replicat\$ duplicat\$ mirror\$))same(fault\$4 fail\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:19

## EAST Search History

S40	4	S38 and S39 and(heartbeat (heart adj beat))and(@ad<"20010629" @rlad<"20010629" @prad<"20010629")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 20:20
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